## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Electronic Version v05
Stylesheet Version v05.0

Title of Invention	METHOD AND APPARATUS FOR STORAGE DEVICE READ PHASE AUTO-CALIBRATION
First Named Applicant : Attorney Docket Number :	Yi-Shu Chang REAP0045USA

I hereby appoint the registered practitioner(s) at Customer Number:

027765



as attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

I am the Applicant/Inventor.

Full Name of Applicant of Record:

Winston Hsu	
Signature: /Winston Hsu/	Date: 2004-09-18